### Amendments to the Claims

# 1. (Currently amended) A compound represented by the formula (I):

wherein

 $R^1$ ,  $R^3$ ,  $R^4$  and  $R^5$ 

are the same or different and each is a hydrogen atom, a halogen atom, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydrocarbon group or an optionally substituted hydroxy group;

is a halogen atom, a nitro group, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydrocarbon-group, an optionally substituted hydroxy group, an optionally substituted amino group, an optionally substituted mercapto group, an optionally substituted acyl group or an optionally substituted heterocyclic group;  $R^{10}$  and  $R^{11}$  are the same or different and each is a hydrogen atom, a halogen atom or a  $C_{1-6}$  alkoxy group;

is a bond, an optionally substituted  $C_{1-4}$  alkylene group,  $-W^1-O-W^2-$ ,  $-W^1-S-W^2-$  or  $-W^1-N(R^6)-W^2-$  (wherein  $W^1$  and  $W^2$  are the same or different and each is a bond or an optionally substituted  $C_{1-3}$  alkylene group, and  $R^6$  is a hydrogen atom, an optionally substituted acyl group, optionally substituted  $C_{2-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group

or optionally substituted  $C_{7-16}$  aralkyl group—or an optionally substituted hydrocarbon—group);

ring  $S^1$  is a benzene ring optionally further having substituent(s) selected from a halogen atom, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydrocarbon group, an optionally substituted hydroxy group and an optionally substituted amino group; and is an optionally substituted hydroxy group or an optionally substituted amino group; provided that  $R^1$  and  $R^3$  are not simultaneously a hydrogen atom, or a salt thereof.

2. (Original) The compound of claim 1, wherein  $R^2$  is a halogen atom, an optionally substituted hydrocarbon group, an optionally substituted hydroxy group, an optionally substituted amino group, an optionally substituted mercapto group or an optionally substituted heterocyclic group, and  $R^{10}$  and  $R^{11}$  are both hydrogen atoms, or a salt thereof.

### (Cancelled)

- 4. (Original) The compound of claim 1, wherein  $R^4$  and  $R^5$  are the same or different and each is a hydrogen atom or a halogen atom, or a salt thereof.
- 5. (Original) The compound of claim 1, wherein E is a bond, or a salt thereof.
- **6.** (Original) The compound of claim 1, wherein R is a hydroxy group, or a salt thereof.
- 7. (Original) The compound of claim 1, wherein  $R^1$  and  $R^3$  are the same or different and each is a  $C_{1-6}$  alkyl group, or a salt thereof.
- 8. (Original) The compound of claim 1, wherein  $R^2$  is an optionally substituted hydroxy group, or a salt thereof.

- 9. (Original) The compound of claim 1, wherein  $R^{10}$  and  $R^{11}$  are both hydrogen atoms, or a salt thereof.
- 10. (Original) The compound of claim 1, wherein ring  $S^1$  is a benzene ring optionally further having a  $C_{1-6}$  alkoxy group, or a salt thereof.

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11. (Original)
                  3-[4-[[4'-(benzyloxy)-2',6'-dimethylbiphenyl-3-
yl]methoxy]phenyl]propanoic acid;
3-(4-\{[4'-(2-\text{ethoxyethoxy})-2',6'-\text{dimethylbiphenyl}-3-yl]\text{methoxy}\}phenyl)-
2,2-difluoropropanoic acid;
3-[4-(\{4'-[2-(\text{ethylsulfonyl})\text{ethoxy}]-2',6'-\text{dimethylbiphenyl}-3-
yl}methoxy)-2-fluorophenyl]propanoic acid;
3-[4-({2',6'-dimethyl-4'-[3-(2-oxopyrrolidin-1-yl)propoxy]biphenyl-3-
yl}methoxy)-2-fluorophenyl]propanoic acid;
3-[4-({2',6'-dimethyl-4'-[(6-methylpyridin-2-yl)methoxy]biphenyl-3-
yl}methoxy)-2-fluorophenyl]propanoic acid;
3-[2-fluoro-4-({4'-[(4-hydroxy-1,1-dioxidotetrahydro-2H-thiopyran-4-
y1)methoxy]-2',6'-dimethylbiphenyl-3-y1}methoxy)phenyl]propanoic acid;
3-[4-({2',6'-dimethyl-4'-[(methylsulfonyl)oxy]biphenyl-3-yl}methoxy)-2-
fluorophenyl]propanoic acid;
3-[4-({4'-[(1,1-dioxidotetrahydro-2H-thiopyran-4-yl)oxy]-2',6'-
dimethylbiphenyl-3-yl}methoxy)-2-fluorophenyl]propanoic acid;
3-[4-({2',6'-dimethyl-4'-[(3-methyloxetan-3-yl)methoxy]biphenyl-3-
yl}methoxy)-2-fluorophenyl]propanoic acid;
3-(4-{ [2',6'-dimethyl-4'-(tetrahydro-2H-pyran-4-yloxy)biphenyl-3-
yl]methoxy}-2-fluorophenyl)propanoic acid;
3-[4-({4'-[3-(diethoxyphosphoryl)propoxy]-2',6'-dimethylbiphenyl-3-
yl}methoxy)-2-fluorophenyl]propanoic acid;
3-[2-fluoro-4-({6-isopropoxy-2',6'-dimethyl-4'-[(3-methyloxetan-3-
yl)methoxy]biphenyl-3-yl}methoxy)phenyl]propanoic acid;
or a salt thereof.
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## 12. (Cancelled)

13. (Previously presented) A pharmaceutical agent comprising a compound of claim 1 or a salt thereof.

### 14-15. (Cancelled)

16. (Currently amended) A method for the production of an agent for the prophylaxis or treatment of diabetes, which comprises mixing a compound of claim 1 or a salt thereof with a pharmaceutically acceptable carrier.

#### 17. (Cancelled)

- 18. (Currently amended) A method for the prophylaxis or treatment of diabetes in a mammal, which comprises administering an effective amount of a compound of claim 1 or a salt thereof to the mammal.
- 19. (Currently amended) A production method of a compound represented by the formula (Ib):

$$R^2$$
 $E$ 
 $S^1$ 
 $O$ 
 $R^4$ 
 $R^{10}$ 
 $COOH$  (Ib)

wherein R1, R3, R4 and R5

are the same or different and each is a hydrogen atom, a halogen atom, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydroxy group;

is a halogen atom, a nitro group, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydroxy group, an optionally substituted amino group, an optionally substituted mercapto group, an optionally substituted acyl group or an optionally substituted heterocyclic group;  $R^{10}$  and  $R^{11}$  are the same or different and each is a hydrogen atom, a halogen atom or a  $C_{1-6}$  alkoxy group;

is a bond, an optionally substituted  $C_{1-4}$  alkylene group,  $W^1-O-W^2-$ ,  $W^1-S-W^2-$  or  $W^1-N(R^6)-W^2-$  (wherein  $W^1$  and  $W^2$  are the same or different and each is a bond or an optionally substituted  $C_{1-3}$  alkylene group, and  $R^6$  is a hydrogen atom, an optionally substituted acyl group, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{3-16}$  aralkyl group or an optionally substituted hydrocarbon group);

ring  $S^1$  is a benzene ring optionally further having substituent(s) selected from a halogen atom, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydrocarbon group, an optionally substituted hydroxy group and an optionally substituted amino group; and provided that  $R^1$  and  $R^3$  are not simultaneously a hydrogen atom, or a salt thereof, which comprises reacting a compound represented by the formula (X):

$$R^{2} \xrightarrow{R^{1}} E \xrightarrow{S^{1}} OH \qquad (X)$$

wherein each symbol is as defined above,

or a salt thereof, and a compound represented by the formula (II):

$$\begin{array}{c|c} HO & R^4 & R^{10} \\ \hline & R^5 & R^{11} & COR' & (II) \end{array}$$

wherein  $R^4$ ,  $R^5$ ,  $R^{10}$  and  $R^{11}$  are as defined above, and R' is an optionally substituted  $C_{1-6}$  alkoxy group,

or a salt thereof, to give a compound represented by the formula (Ib'):

$$R^{2} \xrightarrow{E} E \xrightarrow{S^{1}} O \xrightarrow{R^{4}} R^{10} COR' \qquad (Ib')$$

wherein each symbol is as defined above, or a salt thereof, and subjecting the compound or a salt thereof to a hydrolysis reaction.

20. (Currently amended) A production method of a compound represented by the formula (Id):

$$R^{2}-Y$$
 $R^{3}$ 
 $R^{3}$ 
 $R^{5}$ 
 $R^{10}$ 
 $R^{10}$ 
 $R^{10}$ 
 $R^{10}$ 
 $R^{10}$ 
 $R^{10}$ 
 $R^{10}$ 
 $R^{10}$ 

wherein R1, R3, R4 and R5

are the same or different and each is a hydrogen atom, a halogen atom, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydrocarbon group or an optionally substituted hydroxy group;

 $R^{10}$  and  $R^{11}$  are the same or different and each is a hydrogen atom, a halogen atom or a  $C_{1-6}$  alkoxy group;

is a bond, an optionally substituted  $C_{1-4}$  alkylene group,  $-W^1-O-W^2-$ ,  $-W^1-S-W^2-$  or  $-W^1-N(R^6)-W^2-$  (wherein  $W^1$  and  $W^2$  are the same or different and each is a bond or an optionally substituted  $C_{1-3}$  alkylene group, and  $R^6$  is a hydrogen atom, an optionally substituted acyl group, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group or an optionally substituted hydrocarbon group);

ring  $S^1$  is a benzene ring optionally further having substituent(s) selected from a halogen atom, optionally substituted  $C_{1-6}$  alkyl group, optionally substituted  $C_{2-6}$  alkenyl group, optionally substituted  $C_{2-6}$  alkynyl group, optionally substituted  $C_{3-8}$  cycloalkyl group, optionally substituted  $C_{6-14}$  aryl group, optionally substituted  $C_{7-16}$  aralkyl group an optionally substituted hydrocarbon group, an optionally substituted hydroxy group and an optionally substituted amino group; and provided that  $R^1$  and  $R^3$  are not simultaneously a hydrogen atom,

Y is -O- or -S-, and R<sup>2</sup>' is a substituent,

or a salt thereof, which comprises reacting a compound represented by the formula (Ie'):

$$H-Y \xrightarrow{\mathbb{R}^{1}} E \xrightarrow{\mathbb{S}^{1}} O \xrightarrow{\mathbb{R}^{4}} \mathbb{R}^{10}$$

$$\mathbb{R}^{5} \xrightarrow{\mathbb{R}^{1}} \mathbb{COR}' \qquad (le')$$

wherein  $R^1$ ,  $R^3$ ,  $R^4$ ,  $R^5$ ,  $R^{10}$ ,  $R^{11}$ , E, Y and ring  $S^1$  are as defined above, R' is an optionally substituted  $C_{1-6}$  alkoxy group,

or a salt thereof, and a compound represented by the formula:

wherein R<sup>2</sup>' is as defined above,

or a salt thereof, to give a compound represented by the formula (If'):

$$R^{2}-Y$$
 $E$ 
 $E$ 
 $S^{1}$ 
 $COR'$ 
 $R^{4}$ 
 $COR'$ 
 $R^{10}$ 

wherein each symbol is as defined above,

or a salt thereof, and subjecting the compound or a salt thereof to a hydrolysis reaction.